

A60 Single Leaf Steel Door



AREAS OF USE

Steel solid doors can be used in internal areas. Door equipped with a gasket system can be used in external areas with moderate weather exposure.

CERTIFICATE OF CONFORMITY

A60 class fire door meets IMO and SOLAS requirements according to European MED Directive 2014/90/EU and USCG regulations.

Door with extra gasket system meets class 4 requirements for air and gas tightness.

PROPERTIES

Resistance to fire: A60 (68 minutes tested)

Resistance to sound: 36dB

Door is produced from steel sheets with sandwich insulation. 62mm door leaf is also available with trimlists for installation of surface laminate. Door frame depth is 87mm.

Steel solid door has overlap door leaf and box frame with counter frame system.

DIMENSIONS

Max dimensions for a door clear opening: 1250 x 2220 mm

It is possible to increase dimensions up to 15% in width and height (max 10% of total area)

Weight of the door leaf: 35kg/m²

FINISHING

Standard door finish is powder paint.

In addition wet paint, stainless steel (brushed or polished), PVC covered steel and laminate or non-combustible design finishes can be used.

EXTRAS

Door can be equipped with vision panel. Maximum dimensions for a rectangular vision panel: 450 x 650 mm.

Door can be equipped with a hose port with concealed hinge.

Different mechanical and electrical locks and door closer systems are available, panic escape devices, door control elements and recessed handles can also be used.

For more information, please contact marine@tammer.ee

